TRADEMENT	FORM  for all correspondence after initial f	iling)	Are required to respond to a colle Application Number  Filing Date  First Named Inventor  Art Unit  Examiner Name	atent and Trection of info 10 127 MA	TERI	PTO/SB/21 (09-04) It for use through 07/31/2006. OMB 0651-0031 Office; U.S. DEPARTMENT OF COMMERCE unless it displays a valid OMB control number.  18, 115 / 200 3 NA
. Amer	Fransmittal Form Fee Attached  Indment/Reply After Final Affidavits/declaration(s) Ission of Time Request Pess Abandonment Request Ination Disclosure Statement	C   F   F   F   F   F   F   F   F   F	Drawing(s)  Licensing-related Papers  Petition Petition to Convert to a Provisional Application Power of Attorney, Revocation Change of Correspondence Actornial Disclaimer Request for Refund  CD, Number of CD(s)  Landscape Table on CD			After Allowance Communication to TC  Appeal Communication to Board of Appeals and Interferences  Appeal Communication to TC (Appeal Notice, Brief, Reply Brief)  Proprietary Information  Status Letter  Other Enclosure(s) (please Identify below):
Docu	ided Copy of Priority ment(s)  to Missing Parts/ nplete Application Reply to Missing Parts under 37 CFR 1.52 or 1.53	TURE O	F APPLICANT, ATTOR			FILED 6/30/2005 THIS APPLICATION.

## CERTIFICATE OF TRANSMISSION/MAILING I hereby certify that this correspondence is being facsimile transmitted to the USPTO or deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on the date shown below: FR 463 | 30572 US Signature Peter Materia Typed or printed name PETER MATERNA Date July 8, 2005

Reg. No.

Printed name

Date

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nerwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number

Effective on 12/08/2004.							
to the	Consolida	ited A	ppropri	ations A	lct, 200	)5 (H.R.	4818).
	TD	A	NIC	NA.	17	TA	1

## IRANSMITTAL For FY 2005

Applicant claims small entity status	. See 37 CFR 1.27
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TOTAL AMOUNT OF PAYMENT (\$) 225.

Complete if Known						
Application Number 10 / 748, 115						
Filing Date	12/30/2003					
First Named Inventor	MATERNA					
Examiner Name	DUONG, THO V.					
Art Unit	3743					
Attorney Docket No.						

METHOD OF PAYMENT (check all that apply)							
Check Credit	Check Credit Card Money Order None Other (please identify):						
Deposit Account							
For the above-ident	ified deposit	account, the Direct	tor is hereb	y authorized to	o: (check all th	at apply)	
Charge fee(s	) indicated b	elow		Charg	ge fee(s) indic	ated below, exc	ept for the filing fee
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under 37 CFF under 37 CFF			t card inform	-			ovide credit card
information and authorization							
FEE CALCULATION							
1. BASIC FILING, SEAF			FEES				
	FILING	FEES Small Entity	SEARC	H FEES Small Entity		TION FEES	
<b>Application Type</b>	Fee (\$)	Fee (\$)	Fee (\$)	Fee (\$)	Fee (\$)	Fee (\$)	Fees Paid (\$)
Utility	300	150	500	250	200	100	
Design	200	100	100	50	130	65	
Plant	200	100	300	150	160	80	
Reissue	300	150	500	250	600	300	······································
Provisional	200	100	0	0	0	0	
2. EXCESS CLAIM FEI Fee Description	ES					Fee (\$)	Small Entity
Each claim over 20 (	including R	eissues)				50	Fee (\$) 25
* Each independent cla			ies)			200	100
Multiple dependent c		J	,			360	180
Total Claims	Extra Clair	ns Fee (\$)	Fee P	aid (\$)		Multiple De	pendent Claims
- 20 or HP =			_=			Fee (\$)	Fee Paid (\$)
HP = highest number of total indep. Claims	daims paid to Extra Clair		Fee Pa	aid (\$\			
<u>Indep. Claims</u> <u>Extra Claims</u> <u>Fee (\$)</u> <u>Fee Paid (\$)</u> ————————————————————————————————————							
HP = highest number of independent claims paid for, if greater than 3.							
3. APPLICATION SIZE FEE  If the specification and drawings exceed 100 sheets of paper (excluding electronically filed sequence or computer							
listings under 37 CFR 1.52(e)), the application size fee due is \$250 (\$125 for small entity) for each additional 50							
sheets or fraction thereof. See 35 U.S.C. 41(a)(1)(G) and 37 CFR 1.16(s).  Total Sheets Extra Sheets Number of each additional 50 or fraction thereof - 100 =							
A OTHER PERIOD							
4. OTHER FEE(S)  Non-English Specification, \$130 fee (no small entity discount)  Fees Paid (\$)							
Other (e.g., late filing surcharge): EXTENSION OF TIME FEE 225.							

SUBMITTED BY				
Signature	Peter Y	Naterna	Registration No. A 2, 849 (Attorney/Agent)	Telephone - 5/4-7200
Name (Print/Type)	PETER	MATERNA		Date JULY 8, 2005

This collection of information is required by 37 CFR 1.136. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 30 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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-41				PTO/SB/22 (12-04)
3 2005 <u>H</u>	1	U.S. Pati		gh 07/31/2006. OMB 0651-0031 DEPARMENT OF COMMERCE
Underthe	paperwork Reduction Act of 1995, no persons are requ			
REPATION	FOR EXTENSION OF TIME UNDER	37 CFR 1.136(a)	Docket Number (Optiona	1)
END	FY 2005		_	
(Fees	pursuant to the Consolidated Appropriations Act,	2005 (H.R. 4818).)	15.7	,
Application I		, , , , , , , , , , , , , , , , , , , ,	Filed 12/30	/2003
For OPTI	MIZED FINS FOR CONVECTI	IVE HEAT TANK	FER	
Art Unit	3743		Examiner DUON	S, THO V.
This is a req	uest under the provisions of 37 CFR 1.13	6(a) to extend the peri	od for filing a reply in the	above identified
The request	ed extension and fee are as follows (chec	k time period desired a	and enter the appropriate	fee below):
		Fee	Small Entity Fee	·
	One month (37 CFR 1.17(a)(1))	\$120	\$60	\$
	Two months (37 CFR 1.17(a)(2))	\$450	\$225	s 225.
+ 123				5
Ш	Three months (37 CFR 1.17(a)(3))	\$1020	\$510	\$
	Four months (37 CFR 1.17(a)(4))	\$1590	<b>\$795</b>	\$
	Five months (37 CFR 1.17(a)(5))	\$2160	\$1080	\$
Applica:	nt daims small entity status. See 37 CFR	1.27.		
A chec	k in the amount of the fee is enclosed.	•		
Payme	nt by credit card. Form PTO-2038 is a	ittached.		
The Di	rector has already been authorized to	charge fees in this a	application to a Deposi	t Account.
	rector is hereby authorized to charge a			
•	t Account Number		e enclosed a duplicate	· ' •
	IG: Information on this form may become pu credit card information and authorization or		nation should not be inclu-	ded on this form.
I am the	applicant/inventor.			
	assignee of record of the entire			
	Statement under 37 CFR 3.	.73(b) is enclosed (F	form PTO/SB/96).	
	attorney or agent of record. Re	egistration Number_		-
	attorney or agent under 37 CF Registration number if acting under			
Pe	eter Materna		JULY 8	2005
1 -	Signature			aic
_ PE	IER MATERNA		609-514-	7200 x7242
	Typed or printed name		Telephor	ne Number
NOTE: Signatur signature is requ	es of all the inventors or assignees of record of the en lired, see below.	tire interest or their represer	tative(s) are required. Submit m	sultiple forms if more than one
Total		e submitted.		
his collection of i	nformation is required by 37 CFR 1.136(a). The inform	nation is required to obtain o	r retain a benefit by the public w	hich is to file (and by the
or IU to proces	<ul> <li>s) an application. Confidentiality is governed by 35 U.</li> <li>c cathering, preparing, and submitting the completed</li> </ul>	.5.C. 122 and 37 CFR 1.11 a	and 1.14. This collection is esting	nated to take 6 minutes to

compete, including garriering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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